

Product datasheet for RC229694A1V

Human SENP8 (NM_001172109) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human SENP8 (NM_001172109) AAV Particle
Tag: Myc-DDK
Symbol: SENP8
Synonyms: DEN1; NEDP1; PRSC2
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC229694 representing NM_001172109
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGGATCGCC**

ATGGACCCCGTAGTCTTGAGTTACATGGACAGTCTACTGCGGCAATCAGATGTCTCACTATTGGATCCGC
 CAAGCTGGCTCAATGACCATATTATTGGGTTTGCCTTTGAGTACTTTGCCAACAGTCAGTTTCATGACTG
 CTCTGATCACGTCAGTTTCATCAGCCCTGAAGTCACCCAGTTCATCAAGTGCCTAGCAACCCAGCAGAG
 ATTGCCATGTTCCCTTGAACCACTGGACCTCCCCAACAAGAGAGTTGTATTTTAGCCATCAATGATAACT
 CCAACGAGCAGCTGGAGGAACCACTGGAGTTTATTGGTCTACCTCCAAGATAAAAATAGCTTTTTTCA
 TTATGATTCCCATAGCAGGAGCAACTCAGTTCACGCAAAGCAGGTAGCAGAGAAAAGTGGAGGCTTTCTTA
 GGCAGAAAAGGAGACAACTGGCCTTTGTGGAAGAGAAAAGCCCTGCCCAACAAAACAGCTATGACTGTG
 GGATGTACGTGATATGTAACACTGAGGCCTTGTGTGAGAACTTCTTTAGGCAACAGACAGAATCACTGCT
 GCAGCTACTCACCCCTGCATACATCACAAAGAAGAGGGGAGAATGGAAAGATCTCATTGCCACACTTGCT
 AAAAAG

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC229694 representing NM_001172109
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MDPVVLSYMDSLLRQSDVSLDPPSWLNDHIIGFAFEYFANSQFHDCSDHVSFISPEVTQFIKCTSNPAE
 IAMFLEPLDLPNKRVVFLAINDNSNQAAGGTHWSLLVYLQDKNSFFHYDHSRSNSVHAKQVAEKLEAFL
 GRKGDKLA FVEEKAPAQQNSYDCGMYVICNTEALCQNFFRQQTESLLQLLTPAYITKRGGEWKDLIATLA
 KK

TRTRPLEQKLI SEEDLAANDILDYKDDDDKV



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Species:	Human
Serotype:	AAV-2
ACCN:	NM_001172109
ORF Size:	636 bp
Buffer:	PBS with 0.001% Pluronic F68
Stability:	AAV is stable for 1 year when stored at -80°C (long-term storage) or 2-3 weeks when stored at -20°C (short-term storage). Thaw the vial of AAV on ice prior to use and keep it on ice during the experiment. Thawed AAV can be stored at 4°C for 1-2 weeks. Whenever possible, particles should be aliquoted into single use portions to avoid repeated freeze/thaw cycles. Please aliquot at least 10ul per tube and use low protein binding tubes to avoid loss of virus.
RefSeq:	<u>NM_001172109.1</u> , <u>NP_001165580.1</u>
RefSeq Size:	1834 bp
RefSeq ORF:	639 bp
Locus ID:	123228
UniProt ID:	<u>Q96LD8</u>
Cytogenetics:	15q23
MW:	24.1 kDa